

TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

**Title of
Invention**

PRECISE POSITIONING ACTUATOR FOR HEAD ELEMENT, HEAD
GIMBAL ASSEMBLY WITH THE ACTUATOR, DISK DRIVE APPARATUS
WITH THE HEAD GIMBAL ASSEMBLY AND MANUFACTURING METHOD
OF THE HEAD GIMBAL ASSEMBLY

Application Number : 10/705884



Date : 2003-11-13

First Named Applicant: SHIRAIISHI Masashi

Confirmation Number: 6111

Attorney Docket Number: 010997B

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted By:	Elec. Sign.	Sign. Capacity
William L. Brooks Registered Number: 34129	/WLB/	Attorney

Documents being submitted:	Files
us-ids	i010997b-usidst.xml us-ids.dtd us-ids.xsl
Comments	